

JELOLINE 92

Passive wooden classically shaped windows that achieve the highest energy efficiency standards.

Special feature

92mm thick wooden profile and triple glazing. Classic design of the sash and frame on the outside and inside. Solid wood window. Visible or invisible fittings.

Material	spruce, larch, oak
Installation width	92 mm
Visible width of the wooden part	113 mm
Type glass	4-18-4-18-4; $U_g = 0,5 \text{ W/m}^2\text{K}$
Possible glazing thickness	36 – 54 mm

Technical properties

Wood	Profile thickness	U_g	U_f upper transom, upright L,R	U_f bottom transom	Ψ_g	U_w
spruce	92 mm	0,5	0,98	1,1	0,039	0,76
spruce	92 mm	0,6	0,98	1,1	0,039	0,83
spruce	92 mm	0,7	0,98	1,1	0,039	0,90
larch	92 mm	0,5	1,1	1,2	0,039	0,80
larch	92 mm	0,6	1,1	1,2	0,039	0,86
larch	92 mm	0,7	1,1	1,2	0,039	0,93
oak	92 mm	0,5	1,4	1,5	0,039	0,89
oak	92 mm	0,6	1,4	1,5	0,039	0,96
oak	92 mm	0,7	1,4	1,5	0,039	1,0

U_g – thermal coefficient of the glass

U_f – thermal coefficient of window profiles

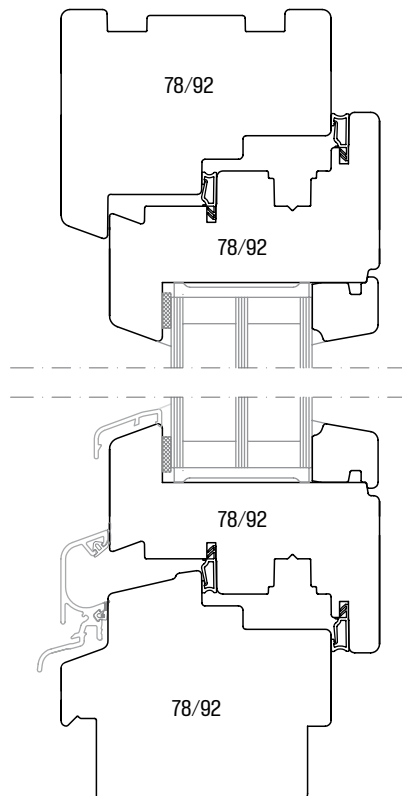
Ψ_g – thermal coefficient of the spacers between panes

U_w – thermal coefficient of the entire window

The thermal transmittances U_w of the windows are calculated for a single-pane window of 123×148cm in accordance with SIST EN ISO 10077-1:2017 and SIST EN 14351-1:2006+A2:2016.

Classic design of the sash and frame on the outside and inside

Section



Inside view

